



PTO/SB/08A (08-03)

Substitute for form 1449A/PTO					<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>					Application Number	10/687,672
					Filing Date	10/20/2003
					First Named Inventor	IWATA et al
					Art Unit	3724
					Examiner Name	
<i>(Use as many sheets as necessary)</i>						
Sheet	1	of	1		Attorney Docket Number	500.43223X00

U.S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

Examiner Signature	/Dominic Rego/	Date Considered	02/28/2007
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 1 of 1

Form PTO-1449 Equivalent	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.43223X00	SERIAL NO. 10/687,672
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		APPLICANT IWATA et al	
		FILING DATE October 20, 2003	GROUP 3724



**U.S. PATENT DOCUMENTS**

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						

**U.S. PATENT APPLICATIONS**

	Publication Number	Name	Publication Date
AI			
AJ			
AK			
AL			

**FOREIGN PATENT DOCUMENTS**

DR	AM	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
							Yes	No
DR	AM	2001-111467	4/01	Japan			Abstract	
	AN							
	AO							
	AP							
	AQ							

**OTHER DOCUMENTS**

	AR	
	AS	
	AT	
Examiner /Dominic Rego/		Date Considered 02/28/2007

IDS - 10/20/2003

W1245-01EY

INFORMATION UNDER 37 CFR 1.56(a)

(For Initial Filing)

The following references are submitted as information  
to comply with the duty of disclosure under 37 CFR 1.56(a) :

EXAMINER INITIAL	References	Disclosed in the specification?		Copy			Translation	
		Yes	No	Enc.	Follow	Not- enc.	Enc.	Not avail- able
DR	1. JP-A-2000-332670	<input type="radio"/>		<input type="radio"/>			<input type="radio"/>	(only abstract)
	2.							
	3.							
	4.							
	5.							

EXAMINER  
SIGNATURE : /Dominic Rego/

DATE: 02/28/2007